

	Application No.	Applicant(s)
N. C. C. A.H. J. L. W.C.	10/728,550	JIANG ET AL.
Notice of Allowability	Examiner	Art Unit
	Dung V Nguyen	3723
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in this 5) or other appropriate communical RIGHTS. This application is subjection	application. If not included ion will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Amendment filed on</u>	n 13 December 2004.	
2. The allowed claim(s) is/are 1-19 and 24-34.		
3. \boxtimes The drawings filed on <u>13 December 2004</u> are accepted to	by the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ive been received. ive been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g		
 CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examined Paper No./Mail Date Identifying indicial such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in the department of t	erson's Patent Drawing Review (PT er's Amendment / Comment or in the R 1.84(c)) should be written on the dra n the header according to 37 CFR 1.1: posit of BIOLOGICAL MATERIA	e Office action of wings in the front (not the back) of 21(d). L must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposi of Biological Material	8) 6. ☐ Interview Summa Paper No./Mail 3/08), 7. ☐ Examiner's Ame t 8. ☑ Examiner's State 9. ☐ Other	Date
	DUNG VAN N PRIMARY EX	IGUYEN

Application/Control Number: 10/728,550

Art Unit: 3723

Election/Restrictions

1. This application is in condition for allowance except for the presence of claims 20-23 to species non-elected without traverse. Accordingly, claims 20-23 have been cancelled.

Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Cancel claims 20-23.

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance: prior art of record considered as a whole alone or in combination neither anticipates nor renders obvious, a plurality of nozzles being configured and positioned to generate a higher flow rate of a rinsing liquid against a polishing pad at an end of a rinse delivery conduit proximate to a center of the polishing pad than at an end of the rinse delivery conduit distal to the center, in combination with the rest of the limitations in claims 1 and 29; prior art of record considered as a whole alone or in combination neither anticipates nor renders obvious, adjusting a rinsing liquid to have a first flow rate at an inner region of a pad proximate to a center and a second flow rate at an outer region of the pad distal to

Page 3

Application/Control Number: 10/728,550

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Art Unit: 3723

the center, the first flow rate being greater than the second flow rate, in combination with the rest of the limitations in claim 24.

4. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Dung V Nguyen whose telephone number is 571-272-

4490. The examiner can normally be reached on M-F, 6:30-3:00.

6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Joseph J Hail can be reached on 571-272-4485. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

7. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

DVN

January 7, 2005

Jung von hoguju

DUNG VAN NGUYEN PRIMARY EXAMINER